

12. The computer system of claim 1 which is in the form of a craft kit for children.

13. A computer system craft kit for children for converting a colored picture composed of color regions distributed throughout the picture into a line drawing in which each of said regions is delineated to define a color-in zone; said system comprising:

A. a computer provided with a video display terminal;

B. a printer coupled to the display terminal to print out on a sheet an image displayed on the terminal;

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A C. means to feed into the computer a digital image of the colored picture to be converted;

D. software associated with the computer to process said digital image to produce said line drawing which is displayed on said terminal and printed on said sheet whereby a user of the system, by hand coloring in said zones, on said printed sheet, can recreate said colored picture; and

E. colors for coloring in said zones.

14. A method for a child to produce an in-line colored drawing of a picture or design whereby the child can apply colors to the in-line drawing to create an approximation of the original picture or design, which method comprises the steps of:

1. feeding a digital image of the picture or design into a computer of a computer system, comprised of:

(a) a computer provided with a video display terminal,

- (b) a printer coupled to the computer to print out an in-line drawing on a sheet;
  - (c) software associated with the computer to process the drawing or design and produce the in-line drawing wherein the separate colored regions are delineated.
- 2. optionally displaying the in-line drawing on the video display terminal;
  - 3. printing the in-line drawing on a sheet; and
  - 4. applying color to at least some of the delineated regions on the sheet to approximate the original picture or design.

15. The method of claim 14 wherein the in-line drawing is reproduced on a substrate material.

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